



Key

- ① 25mm min. reinforced insulated cavity closer
- ② Separating layer
- ③ Polyfoam XPS floor insulation
- ④ Damp proof membrane (DPM)
- ⑤ 20mm min. levelling screed
- ⑥ Concrete infill piece
- ⑦ Concrete beam
- ⑧ 150mm min. clear ventilated void
- ⑨ Earth
- ⑩ 100mm medium density block
- ⑪ Concrete infill
- ⑫ 100mm lightweight block
- ⑬ Concrete foundation
- ⑭ Threshold overlapping cavity by min. 50mm
- ⑮ Threshold drain

Note:

Detail to be read in conjunction with Section 3.4 of Polyfoam XPS' White Paper on the use of Polyfoam XPS Below DPC in Cavity Walls.